IGF2R-Specific antibody

Catalog Number: 111682

Product name

IGF2R-Specific antibody

Specificity

Human; other species not tested.

Antibody description

IGF2R-Specific Rabbit Polyclonal antibody. Positive FC detected in HepG2 cells. Positive IHC detected in human liver cancer tissue, human liver tissue. Positive IF detected in HepG2 cells. Positive IP detected in HepG2 cells. Positive WB detected in HepG2 cells, A431 cells, L02 cells. Observed molecular weight by Western-blot: 274 kDa

Preparation

This antibody was obtained by immunization of Peptide (Accession Number: NM_000876). Purification method: Antigen affinity purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC, IF, IP, FC

Dilutions

Recommended Dilution:

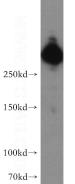
| IP: | 1:200-1:2000 |
|-----|--------------|
| | |

WB: 1:1000-1:10000

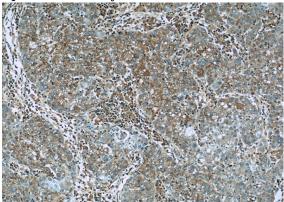
IHC: 1:20-1:200

IF: 1:20-1:200

Validations



HepG2 cells were subjected to SDS PAGE followed by western blot with Catalog No:111682(IGF2R-Specific antibody) at dilution of 1:500



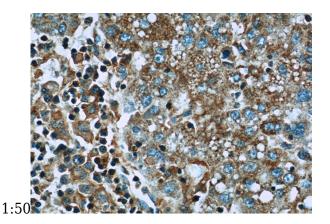
Immunohistochemistry of paraffin-embedded human liver cancer slide using Catalog No:111682(IGF2R-Specific Antibody) at dilution of



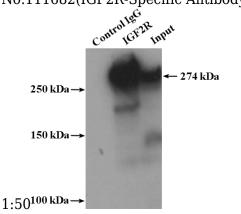
IGF2R-Specific antibody



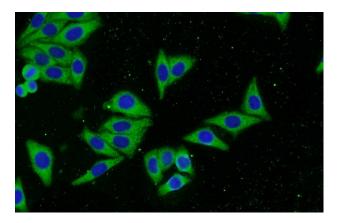
Catalog Number: 111682



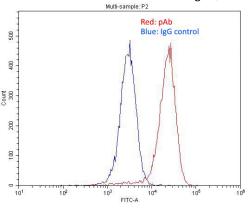
Immunohistochemistry of paraffin-embedded human liver cancer slide using Catalog No:111682(IGF2R-Specific Antibody) at dilution of



IP Result of anti-IGF2R-Specific (IP:Catalog No:111682, 4ug; Detection:Catalog No:111682 1:500) with HepG2 cells lysate 3480ug.



Immunofluorescent analysis of HepG2 cells using Catalog No:111682(IGF2R-Specific Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)



1X10^6 HepG2 cells were stained with .2ug IGF2R-Specific antibody (Catalog No:111682, red) and control antibody (blue). Fixed with 4% PFA blocked with 3% BSA (30 min). Alexa Fluor 488congugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1500.